	Application No.	Applicant(s)	
	10/780,136	FICORILLI ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Hung Vu	2811	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED i) or other appropriate comr RIGHTS. This application is	in this application. If not included nunication will be mailed in due course. THIS	ive
1. This communication is responsive to			
2. The allowed claim(s) is/are 1-8.			
3. The drawings filed on 17 February 2004 are accepted by	the Examiner.		
 4. ☐ Acknowledgment is made of a claim for foreign priority of a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents. 	re been received. re been received in Applica	ion No	
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	" of this communication to f MENT of this application.	le a reply complying with the requirements	
5. A SUBSTITUTE OATH OR DECLARATION must be subminformal patent application (PTO-152) which give	nitted. Note the attached E ves reason(s) why the oath	KAMINER'S AMENDMENT or NOTICE OF or declaration is deficient.	
6. CORRECTED DRAWINGS (as "replacement sheets") mu	ust be submitted.		
(a) I including changes required by the Notice of Draftsper	rson's Patent Drawing Revi	ew (PTO-948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date			
(b) including changes required by the attached Examine Paper No./Mail Date	r's Amendment / Comment	or in the Office action of	
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	1.84(c)) should be written or the header according to 37	the drawings in the front (not the back) of CFR 1.121(d).	
7. DEPOSIT OF and/or INFORMATION about the dep attached Examiner's comment regarding REQUIREMENT			
Attach mont/s)			
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. Notice of	Informal Patent Application (PTO-152)	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		Summary (PTO-413),	
3. Information Disclosure Statements (PTO-1449 or PTO/SB Paper No./Mail Date	<u> </u>	o./Mail Date 's Amendment/Comment	
4. Examiner's Comment Regarding Requirement for Deposit		's Statement of Reasons for Allowance	
of Biological Material	9. 🗌 Other	 Hunall.	
		Hung Vu Patent Examiner	

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Allowable Subject Matter

1. Claims 1-8 are allowed.

2. The following is an examiner's statement of reasons for allowance:

Applicants' claims 1-8 are allowable over the references of record because none of these references disclose or can be combined to yield the claimed heat sink assembly comprising a heat sink including a lower base and an upper heat dissipating body, in which the base having a lower heat transfer surface adapted for contact with the upper surface of the electronic component and a reverse tapered working surface adapted to connectively contact the collar whereby the base and the heat sink may vertically move upwardly and downwardly with respect to the clip as the temperature of the electronic component is raised or lowered respectively, in combination with the remaining claimed limitations of claim 1.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Rife et al. (PN 5,945,736), Rife (PN 6,075,699), and Rife (PN 6,252,774) disclose the formation of a heat sink assembly.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hung K. Vu whose telephone number is (571) 272-1666. The examiner can normally be reached on Mon-Thurs 6:00-3:30, alternate Friday 7:00-3:30, Eastern Time.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eddie C. Lee can be reached on (571) 272-1732. The Central Fax Number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

Vu

September 17, 2004

Hung Vu

Patent Examiner